

**SECTION 601
METAL WATER SERVICE LINES**

601.01 DESCRIPTION. This work is constructing steel and copper water service lines, ½-inch (13 mm) through 2-inch (50 mm) nominal diameter.

601.02 MATERIALS. Furnish materials meeting the following Subsection requirements:

Seamless Steel Pipe	709.09
Copper Pipe	709.10

601.03 CONSTRUCTION REQUIREMENTS. Install water service lines, make all connections, and pressure test the system meeting the requirements of the Montana Public Works Standard Specifications, and the Contract.

Meet the requirements of Section 207 for trench excavation, foundation preparation, and backfilling.

601.04 METHOD OF MEASUREMENT. Water service lines are measured by the linear foot (meter).

Excavation is measured by the cubic yard (cubic meter) under Subsection 207.04.

601.05 BASIS OF PAYMENT. Payment for the completed and accepted quantities is made under the following:

<u>Pay Item</u>	<u>Pay Unit</u>
Water Service Line	Linear Foot (meter)
Excavation	Cubic Yard (cubic meter)

Payment at the contract unit price is full compensation for all resources necessary to complete the item of work under the Contract.